PATENT Customer No. 22,852 Attorney Docket No. 4853.0060

IN THE CLAIMS:

- 1. (Currently Amended) An isolated koji mold having increased protease activity and peptidase activity in relation to a parent strain resulting from transformation with a protease nucleic acid sequence and a peptidase nucleic acid sequence, wherein the isolated koji mold has at least 3 times greater protease activity and at least 5 times greater peptidase activity than the parent strain.
- 2. (Previously Amended) The isolated koji mold according to claim 1, wherein the protease nucleic acid sequence and the peptidase nucleic acid sequence are of koji mold origin.
- 3. (Previously Amended) The isolated koji mold according to claim 1, wherein said isolated koji mold is a member of *Aspergillus sojae*, *Aspergillus oryzae*, or *Aspergillus tamarii*.
- 4. (Previously Amended) The isolated koji mold according to claim 3, wherein the protease nucleic acid sequence and the peptidase nucleic acid sequence are of koji mold origin.
- 5. (Previously Amended) A method of breeding the isolated koji mold according to any one of claims 1 to 4 comprising the steps of:
- (a) transforming a parent strain of koji mold with a protease nucleic acid sequence and a peptidase nucleic acid sequence; and,
- (b) selecting a transformant having increased protease activity and peptidase activity relative to said parent strain.

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- 6. (Previously Amended) A method of manufacturing a flavor enhancer which comprises allowing a culture product of the isolated koji mold according to any one of claims 1 to 4 to act on a protein.
- 7. (Previously Amended) A flavor enhancer obtainable by allowing a culture product of the isolated koji mold according to any one of claims 1 to 4 to act on a protein.
- 8. (Currently Amended) The isolated koji mold of claim 1, An isolated koji mold having increased protease activity and peptidase activity in relation to a parent strain resulting from transformation with a protease nucleic acid sequence and a peptidase nucleic acid sequence, wherein the protease nucleic acid sequence encodes the same amino acid sequence as that encoded by the nucleotide sequence of SEQ ID NO:2, and the peptidase nucleic acid sequence encodes the same amino acid sequence as that encoded by the nucleotide sequence of SEQ ID NO:1.
 - 9. (Cancel).
- 10. (New) A method of breeding the isolated koji mold according to claim 8 comprising the steps of:
- (a) transforming a parent strain of koji mold with the protease nucleic acid sequence and the peptidase nucleic acid sequence; and.
- (b) selecting a transformant having increased protease activity and peptidase activity relative to said parent strain.

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- 11. (New) A method of manufacturing a flavor enhancer which comprises allowing a culture product of the isolated koji mold according to claim 8 to act on a protein.
- 12. (New) A flavor enhancer obtainable by allowing a culture product of the isolated koji mold according to claim 8 to act on a protein.

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